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Message Text

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PAGE 01 MOSCOW 01135 251440Z
ACTION EUR-12

INFO OCT-01 ISO-00 EB-08 /021 W
----------251441Z 037658 /43
R 251411Z JAN 77
FM AMEMBASSY MOSCOW
TO USDOC WASHDC
INFO SECSTATE WASHDC 3443
AMEMBASSY VIENNA

UNCLAS MOSCOW 1135

FOR BEWT/TPD/ROBB AND TDAD/LUCYK

VIENNA FOR VONTILLIUS

STATE PASS INTERIOR FOR RECLAMATION/SULLIVAN

E.O. 11652: N/A
TAGS: BEXP, ECRE, UR
SUBJECT: SEMINAR/MINI-EXHIBIT WITH USSR MINISTRY OF LAND RECLAMATION AND WATER RESOURCES, APRIL 1978

REF: (A) MOSCOW 344, (B) USDOC 908

1. MINISTRY OF LAND RECLAMATION AND WATER RESOURCES HAS INFORMALLY GIVEN US FOLLOWING THEME SUGGESTIONS FOR SUBJECT SEMINAR:

A. ORGANIZATION AND EXECUTION OF SOIL PREPARATION WORK: REMOVAL OF BUSHES, SCRUB TREES AND ROCKS. UTILIZATION OF WOOD FOR INDUSTRIAL PURPOSES. RECOMMENDED FIRMS: INTER-NATIONAL HARVESTER, JOHN DEERE, ROME (TRANSLITERATION), MORBARK INDUSTRIES.

B. USE OF PRESSURE IRRIGATION PIPE MADE FORM PVC, POLY-ETHYLENE, AND POLYSTER RESINS FILLED WITH SAND AND REINFORCED
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WITH FIBERGLASS. ANTI-CORROSION PROTECTION FOR METAL PIPE USED IN IN-SOIL IRRIGATION. SIMINAR MIGHT DISUCSS PRODUCTION TECHNOLOGY FOR SUCH PIPE, MECHANIZED INSTALLATION TECHNIQUES, METHODS OF APPLICATION, COSTS, EFFICIENCY, AND PROSPECTS FOR FUTURE APPLICATIONS.

C. USE OF SOFT STRUCTURES IN HYDROTECHNICAL CONSTRU-

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TION (DAMS, FLOODGATES). SEMINAR MIGHT DISCUSS PRODUCTION TECHNOLOGY FOR SOFT, HIGH-STRENGTH MATERIALS (I.E., PLASTICS), DESIGNS FOR HYDROTECHNICAL STRUCTURES, CONSTRUCTION AND USE OF MEMBRANE DAMS AND FLOODGATES. RECOMMENDED FIRMS (ALL TRANS-LITERATIONS): TULSA METROPOLITAN, ERSA PLANNING COMPANY, ROS-ANGELES RIVER. (COMMENT: MINISTRY OFFICIAL EXPLAINED THAT THIS CONSTRUCTION PROCESS INVOLVES STRETCHING INFLATABLE MEMBRANE ACROSS RIVER AND FILLING IT WITH AIR TO FORM DAM. HE ADDED THAT 1977 PREFERABLE TO 1978 AS DATE FOR SEMINAR ON THIS THEME.)

D. WIND POWER INSTALLATIONS. SEMINAR COULD COVER CONSTRUCTION OF WINDMILLS WITH DYNAMICALLY STABLE MECHANICAL SYSTEMS, REGULATIONS OF ROTATION FREQUENCIES, EFFECTIVE MEANS OF EMPLOYEING WINDMILLS FOR VARIOUS PURPOSES, SEA LUNG" (TRANSLITERATION) WINDMILLS WITH DACRON BLADES MANUFACTURED BY GRUMMAN AEROSPACE, HUGHES (?) GENERATORS, AND TECHNOLOGY FOR PRODUCING DACRON BALDES. RECOMMENDED ORGANIZATIONS AND FIRMS: NASA (DR. JOSEPH SAVINO), LEWIS RESEARCH CENTER (CLEVELAND, OHIO; DR. RONALD THOMAS), UNIVERSITY OF OKLAHOMA (DR. WILLIAM HUGHES (?) AND KAMAN CORP.

2. WE WOULD APPRECIATE USDOC'S REACTION TO ABOVE SUGGESTIONS. FROM HERE THEME (A) APPEARS TO OFFER BEST PROSPECTS FOR EIGHT FIRM, COMMERCIALLY-REWARDING S/ME, BUT WE SUGGEST THAT TPD AND TDAD BRING MINISTRY'S INTEREST IN OTHER THEMES TO ATTEN-TION OF FIRMS WHICH MIGHT WISH TO STAGE BSP'S ON THESE SUBJECTS. RECOMMEND TPD DUSCUSS REPLY WITH E.F. SULLIVAN, ASSISTANT COMMISSIONER, BUREAU OF RECLAMATION, DEPARTMENT OF INTERIOR,
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WHO COORDINATES OFFICIAL EXCHANGE PROGRAM WITH SOVIETS IN WATER RESOURCES.
TOON

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Message Attributes

Automatic Decaptioning: X
Capture Date: 01-Jan-1994 12:00:00 am
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Decaption Note:
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Disposition Approved on Date:
Disposition Case Number: n/a
Disposition Comment:
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Executive Order: N/A
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Original Previous Classification: n/a
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Reference: 77 MOSCOW 344
Retention: 0
Review Action: RELEASED, APPROVED
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Review Media Identifier:
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Review Withdrawn Fields: n/a
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Secure: OPEN
Status: NATIVE
Subject: SEMINAR/MINI-EXHIBIT WITH USSR MINISTRY OF LAND RECLAMATION AND WATER RESOURCES, APRIL 1978
TAGS: BEXP, ECRE, UR
To: COM
Type: TE
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